



PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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7590 04/21/2005

Merchant & Gould P.C.
P.O. Box 2903
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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Mele Cauffman (Depositor's name)
Mele Cauffman (Signature)
June 9, 2005 (Date)

Table with 5 columns: APPLICATION NO., FILING DATE, FIRST NAMED INVENTOR, ATTORNEY DOCKET NO., CONFIRMATION NO. Values: 10/726,984, 12/02/2003, Richard D. Hembree, 7043.26US01, 5063

TITLE OF INVENTION: PUMP DIAPHRAGM RUPTURE DETECTION

06/14/2005 KBETEMA2 00000040 10726984

01 FC:2501 700.00 OP
02 FC:1504 300.00 OP
03 FC:3001 6.00 OP

Table with 6 columns: APPLN. TYPE, SMALL ENTITY, ISSUE FEE, PUBLICATION FEE, TOTAL FEE(S) DUE, DATE DUE. Values: nonprovisional, YES, \$700, \$300, \$1000, 07/21/2005

Table with 3 columns: EXAMINER, ART UNIT, CLASS-SUBCLASS. Values: LESLIE, MICHAEL S, 3745, 092-096000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list
(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Wanner Engineering, Inc.

Minneapolis, Minnesota

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual [] Corporation or other private group entity [x] Government []

4a. The following fee(s) are enclosed:

- [x] Issue Fee
[x] Publication Fee (No small entity discount permitted)
[x] Advance Order - # of Copies Two (2)

4b. Payment of Fee(s):

- [x] A check in the amount of the fee(s) is enclosed.
[] Payment by credit card. Form PTO-2038 is attached.
[] The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 13-2725 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- [] a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
[] b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature [Signature]
Typed or printed name Joshua N. Randall

Date June 9, 2005
Registration No. 50,719

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	HEMBREE et al.	Examiner:	Michael S. Leslie
Serial No.:	10/726,984	Group Art Unit:	3745
Filed:	December 2, 2003	Docket:	07043.0026US01
Confirmation No.:	5063	Notice of Allow. Date:	April 21, 2005
Due Date:	July 21, 2005		
Title:	Pump Diaphragm Rupture Detection		

CERTIFICATE UNDER 37 CFR 1.8:
 I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Mail Stop Issue Fee, Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 on June 9, 2005.

By: Mele Cauffman
 Name: Mele Cauffman

Mail Stop Issue Fee
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, Virginia 22313-1450

23552
 PATENT TRADEMARK OFFICE

Sir:

We are transmitting herewith the attached:

- Transmittal Sheet in duplicate containing Certificate of Mailing
- Issue Fee Transmittal Part B (PTOL - 85)
- Check(s) in the amount of \$700.00 for payment of Issue Fee, \$300.00 for payment of Publication Fee and \$6.00 for payment of Two (2) Copies
- Return postcard

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers or any future reply, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

Merchant & Gould P.C.
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 612.332.5300

By: Joshua N. Randall
 Name: Joshua N. Randall
 Reg. No.: 50,719
 JNR/mkc